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10/591646
ATTORNEY DOCKET NO. -20031343-03

AP20 Rec'd PCT/PTO 05 SEP 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): KALTENBACH, et al

Serial No.:

Examiner:

Filing Date: Herewith

Group Art Unit:

Title: CONTACTLESS DETECTION CELL WITH REDUCED DETECTION CHANNEL CROSS-SECTION

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- (a) ☒ Under 37 CFR 1.97(b).
(Within three months of filing national application; or date of entry of national application; or before mailing date of first Office action on the merits; whichever occurs last).
- (b) ☐ Under 37 CFR 1.97(c) together with *either* a:
☐ Statement under CFR 1.97(e), or
☐ \$180.00 fee under 37 CFR 1.17(p).
(After the CFR 1.97(b) time period, but before a final action or notice of allowance, whichever occurs first).
- (c) ☐ Under 37 CFR 1.97(d) together with: a
Statement under 37 CFR 1.97(e), *and*
\$180.00 fee as set forth in 37 CFR 1.17(p).
(After a final action or notice of allowance, whichever occurs first, but before payment of the issue fee).

☐ STATEMENT UNDER 37 CFR 1.97(e)

The undersigned certifies that:

- ☐ Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement, *or*
- ☐ No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

☐ PRIOR APPLICATIONS

References identified with an asterisk (*) in the enclosed PTO Form 1449, were disclosed in prior Patent Application No. , filed , now U.S. Patent No. , and, as such, copies thereof are not included pursuant to the provisions of 37 CFR 1.98(d).

☐ FOREIGN LANGUAGE DOCUMENTS

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

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☒ FEE AUTHORIZATION

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Please charge to Deposit Account 50-1078 the sum of _____. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25.

Respectfully submitted,

I hereby certify that this correspondence is being deposited with the United States Postal Service as:

☐ First Class Mail

☒ "Express Mail Post office to Addressee" service under 37 CFR 1.10.

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OR

☐ I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Date of Facsimile:

Typed Name: Rosanna Belenchia

Signature: Rosanna Belenchia

By


Joseph V. Gamberdell, Jr.
Attorney/Agent for Applicant(s)

Reg. No. 44,695

Date: 5 September 2006

Telephone No. (203) 259-1800

Form PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTORNEY DOCKET NO.
20031343-03

SERIAL NO.

~~10/591646~~APPLICANT
KALTENBACH, et alFILING DATE
Herewith

GROUP

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME
		US 2002/0067174	06/06/2002	McAllister
		US 2003/0222664	12/04/2003	Goor, et al
		US 3,759,816	09/18/1973	V. Pretorius, et al

FOREIGN PATENT DOCUMENT

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION YES NO	
		WO 00/75650	12/14/2000	CE Resources Pte, Ltd.		

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

		<p>"Novel three-dimensional capillary electrophoresis system for complex and trace analysis", Journal of Chromatography, Elsevier Science Publishers B.V. Amsterdam, NL, vol. 894, no1-2, 13 October 2000 (2000-10-13), pages 117-128, XP004218163, ISSN: 0021-9673 abstract, chapters 3.2, 4.1 and 43</p> <p>"Contactless Conductivity Detection for Capillary Electrophoresis", Analytical Chemistry, Vol. 70, No. 3, 1 February 1998 (1998-02-01), pages 563-567, XP002302491, page 564- page 565</p> <p>"Capillary Electrophoresis and Contactless Conductivity Detection of Ions in Narrow Inner Diameter Capillaries", Analytical Chemistry, Vol. 71, No. 17, 1 September 1999 (1999-09-01), pages 3828-3833, XP002302492 abstract page 3829-page 3830</p>
		<p>International Search Report mailed on 9 November 2004</p> <p>Written Opinion mailed on 9 November 2004</p>

EXAMINER

DATE CONSIDERED

* Copies of these references are not enclosed Pursuant to 37 CFR 1.98(d). (See accompanying IDS)